



| | | |
|---|---|--------------------------|
| Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | Atty. Docket No. A34668 PCT USA (072745.0126) | Serial No. 09/936,932 |
| | Applicant Hagerlid et al. | |
| | Filing Date September 19, 2001 | Group To Be Assigned |
| | | |

U.S. PATENT DOCUMENTS

| *Exam. Init. | Document No. | | | | | | | | Date | Name | Class | Subclass | Filing Date if Appro. |
|-----------------|--------------|---|---|---|---|---|---|---|----------|-------|-------|----------|--------------------------|
| BS | | 5 | 4 | 3 | 5 | 4 | 6 | 2 | 07/25/95 | Fujii | 222 | 82 | |
| | | | | | | | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | Document No. | | | | | | | | Date | Country | Class | Subclass | Translation Yes No | |
|----|--------------|---|---|---|---|---|---|---|----------|---------|-------|----------|-----------------------|--|
| | | | | | | | | | | | | | | |
| BD | | 0 | 9 | 4 | 1 | 8 | 5 | 4 | 09/15/99 | Europe | | | | |
| | | | | | | | | | | | | | | |

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |

RECEIVED

APR 18 2002

TC 1700

RECEIVED

MAR 04 2002

TECHNOLOGY CENTER R3700

| | |
|-----------------------------------|--------------------------------|
| NY02:352995.1 Examiner <i>ERH</i> | Date Considered <i>3/14/05</i> |
|-----------------------------------|--------------------------------|

* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



| | | |
|---|---|--------------------------|
| Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | Atty. Docket No. A34668 PCT USA (072745.0126) | Serial No. 09/936,932 |
| | Applicant Hagerlid et al. | |
| | Filing Date September 19, 2001 | Group To Be Assigned |
| | | |

U.S. PATENT DOCUMENTS

| Exam. Init. | Document No. | | | | | | | | Date | Name | Class | Subclass | Filing Date if Appro. |
|----------------|--------------|---|---|---|---|---|---|---|----------|-------|-------|----------|--------------------------|
| BS | | 5 | 4 | 3 | 5 | 4 | 6 | 2 | 07/25/95 | Fujii | 222 | 82 | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | Document No. | | | | | | | | Date | Country | Class | Subclass | Translation | |
|----|--------------|----|---|---|---|---|---|---|----------|---------|-------|----------|-------------|--|
| | Yes | No | | | | | | | | | | | | |
| BS | | 0 | 9 | 4 | 1 | 8 | 5 | 4 | 09/15/99 | Europe | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|--|--|
| | | |
| | | |
| | | |

RECEIVED

APR 18 2002

TC 1700

RECEIVED
MAR 04 2002
TECHNOLOGY CENTER R3700

NY02:352995.1 Examiner

Date Considered

3/14/05

* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Rev. 2-32) PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.
14256

APPLICATION NO.
09/936,932

APPLICANT
Peter Hagerlid et al.

FILING DATE
September 19, 2001

GROUP ART UNIT

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(use several sheets if necessary)

RECEIVED
MAY 14 2002
TC 1700

U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Inventor Name | Class | Sub-class | Filing Date (if appropriate) |
|------------------|-----------------|-----------|---------------|-------|-----------|------------------------------|
| BD | 5,010,930 | 4/30/1991 | Columbus | 141 | 1 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Country | Class | Sub-class | Translation |
|------------------|-----------------|----------|---------------|-------|-----------|-------------|
| BD | 1 497 012 | 1/5/78 | Great Britain | | | No |
| BD | 1 455 664 | 11/17/76 | Great Britain | | | No |
| BD | 1 437 738 | 6/3/76 | Great Britain | | | No |
| BD | 1 380 350 | 1/15/75 | Great Britain | | | No |
| BD | 0 502 564 B1 | 9/9/92 | Europe | | | No |
| BD | 0 434 149 A2 | 6/26/91 | Europe | | | No |
| BD | 0 351 995 B1 | 1/24/90 | Europe | | | No |
| BD | 0 048 917 B1 | 4/7/82 | Europe | | | No |
| BD | WO99/42805 | 8/26/99 | International | | | No |
| BD | WO99/36176 | 7/22/99 | International | | | No |
| BD | WO98/29736 | 7/9/98 | International | | | No |
| BD | WO98/20020 | 5/14/98 | International | | | No |
| BD | Wo97/15394 | 5/1/97 | International | | | No |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| Examiner Initial | Document Description |
|------------------|----------------------|
| | |
| | |
| | |
| | |

COPY OF PAPERS
ORIGINALLY FILED

| | |
|-------------------------|----------------------------|
| EXAMINER <i>E-PJ</i> | DATE CONSIDERED 3/14/05 |
|-------------------------|----------------------------|

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Rev. 2-32) PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.
14256

APPLICATION NO.
09/936,932

APPLICANT
Peter Hagerid et al.

FILING DATE
September 19, 2001

GROUP ART UNIT

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(use several sheets if necessary)

RECEIVED
MAY 14 2002
TC 1700

U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Inventor Name | Class | Sub-class | Filing Date (if appropriate) |
|------------------|-----------------|-----------|---------------|-------|-----------|------------------------------|
| BD | 5,010,930 | 4/30/1991 | Columbus | 141 | 1 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Country | Class | Sub-class | Translation |
|------------------|-----------------|----------|---------------|-------|-----------|-------------|
| BD | 1 497 012 | 1/5/78 | Great Britain | | | No |
| BD | 1 455 664 | 11/17/76 | Great Britain | | | No |
| BD | 1 437 738 | 6/3/76 | Great Britain | | | No |
| BD | 1 380 350 | 1/15/75 | Great Britain | | | No |
| BD | 0 502 564 B1 | 9/9/92 | Europe | | | No |
| BD | 0 434 149 A2 | 6/26/91 | Europe | | | No |
| BD | 0 351 995 B1 | 1/24/90 | Europe | | | No |
| BD | 0 048 917 B1 | 4/7/82 | Europe | | | No |
| BD | WO99/42805 | 8/26/99 | International | | | No |
| BD | WO99/36176 | 7/22/99 | International | | | No |
| BD | WO98/29736 | 7/9/98 | International | | | No |
| BD | WO98/20020 | 5/14/98 | International | | | No |
| BD | Wo97/15394 | 5/1/97 | International | | | No |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| Examiner Initial | Document Description |
|------------------|----------------------|
| | |
| | |
| | |
| | |
| | |

COPY OF PAPERS
ORIGINALLY FILED

EXAMINER

E. PJ

DATE CONSIDERED

3/14/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.